

D-HD-4L-DVT INFILTRATION - STORMBRIXX HD FOUR LAYERS WITH ACCESS UNITS INSTALLATION DRAWING - ACO STORMBRIXX HD ISSUE: A

Installation depths (1)	of ACO StormBriv	
Location		Minimum cover deptl ft (m) (4)
Non-Trafficked areas i.e. Lar	ndscaping (2)	1.64 (0.5)
Car parks, vehicles up to 5512	lbs gross mass	1.97 (0.6)
Car parks, occasional vehicles gre (3) gross mass	eater than 5512lbs	2.00 (0.6)
Occasional heavy truck traffic up	to HS-20 loading	Please consult wit ACO
Maximum depth to invert of AC (5)	O StormBrixx HD	19.68ft (6.0m)
Maximum depth of th	e cover	11.15ft (3.4m)
(1) Assumes 27 degree load dis and overlaying surface a		
(2) Minimum cover depth to av gardening/land		nage from
(3) Occasional Trafficking by vehicles (typically		or similar
(4) Please check minimum frost locat	cover depths for g	geographica
(5) Ground improvement may b has not been tak	be required and gr	ound water
48"x24"x24" [1205» 418L net volume pe Brick or Cross Bonde part# 3	r completed mod d (where applical	ule
24" [610mm]	24" [602.5	mm]
*All systems must be designed exceed ACO StormBrixx minimu ACO StormBrixx offers support and construction phases of the ultimate responsibility of the En- the system in full compliance w engineering practices, laws, an **Native soil must be free of of minimum angle of friction of 28	um requirements. during the design module system, it ngineer of Record vith all applicable d regulations. rganic material and	Although , review, : is the to design
ACO Syst	ems Ltd.	